| Ina | lex of | Claims | |
|-----|--------|--------|--|
| | | | |

| Application No. | Applicant(s) |
|---------------------|------------------|
| 10/030,867 | KIMURA, MASANORI |
| Examiner | Art Unit |
| Matthew A. Anderson | 1765 |

| 1 | Rejected |
|---|----------|
| = | Allowed |

| _ | (Through numeral) Cancelled |
|---|--------------------------------|
| ÷ | Restricted |

| N | Non-Elected |
|---|--------------|
| 1 | Interference |

| A | Appeal |
|---|----------|
| 0 | Objected |

| | | 1 | | | | | | - Interior | | | | | | | | | | _ | O Objected | | | | | | | | | | | | |
|-----------------|----------|---------------|---------------|---------------|------|----------|---------------|------------|------------|----------|----------|----------|----------|----------|----------|----------|----------|------------|------------|----------|----------|------------|----------|----------|----------|----------|----------|----------|-----------|----------|----------|
| CI | nim | im Date | | | | | | 1 [| Claim Date | | | | | | | | | Claim Date | | | | | | | | _ | | | | | |
| Cia | | ⊢ | | $\overline{}$ | -Da | T | $\overline{}$ | _ | _ | | _ | Date | | | | | | | ⊢ | | _ | | Dat | e T | _ | _ | _ | | | | |
| Final | Original | 11/20/03 | | | | | | | | Final | Original | | | | | | | | | | Final | Original | | | | | | | | | |
| | 1 | √ | + | + | + | + | + | | +- | | 51 | t | t | - | Н | \vdash | Н | - | | Н | - | 101 | - | | | | ┢ | - | - | H | ┢ |
| | 2 | √ | | | | | | | | | 52 | | | | | | | | | | | 102 | | 1 | | Т | | | | _ | 1 |
| <u></u> | 3 | ✓ | | _ | | _ | ┸ | _ | | | 53 | | | | | | | | | | | 103 | | | | | | | | | |
| <u></u> | 4 | √ | 1 | 4 | 4 | 4 | ┺ | 1_ | Ļ., | | 54 | _ | L. | _ | _ | _ | | | | | L | 104 | | | | | | | | | |
| <u> </u> | 5 | √ | \rightarrow | + | + | + | + | + | +- | ⊢ | 55 | + | - | ┡ | _ | <u> </u> | Ш | | L | | - | 105 | ╙ | _ | | ┕ | _ | _ | | <u> </u> | <u> </u> |
| | 7 | | - | + | + | + | +- | \vdash | + | | 56 57 | \vdash | ⊢ | | \vdash | H | Н | | _ | H | - | 106 | - | Н | | <u> </u> | ⊢ | - | _ | 1 | ┞ |
| - | 8 | \vdash | -+- | + | + | + | ╁╴ | ╁╴ | + | | 58 | 1- | - | - | | ⊢ | Н | \dashv | _ | Н | | 107 | ⊢ | Н | | | - | ⊢ | Н | | ⊢ |
| | 9 | | \dashv | + | + | ╁ | + | + | +- | | 59 | + | - | | \vdash | | Н | | _ | | - | 109 | \vdash | Н | _ | | \vdash | \vdash | | | ⊢ |
| | 10 | $\overline{}$ | \neg | 十 | _ | - | + | ╁ | \vdash | | 60 | \vdash | H | | \vdash | Н | | \dashv | | H | | 110 | | Н | - | - | - | | - | - | - |
| | 11 | | | T | | T | T | | | | 61 | \vdash | - | | | | П | | | Н | \vdash | 111 | | Н | | Н | \vdash | Н | _ | \vdash | \vdash |
| | 12 | | \Box | | | | | | | | 62 | | | | | | | | | П | | 112 | | П | | | \vdash | | | \vdash | |
| | 13 | | | | | \Box | | | \square | | 63 | | | | | | | | | П | | 113 | | | | | | П | \neg | | _ |
| | 14 | Ш | -1 | 4. | 1 | 1 | <u> </u> | _ | \perp | L_ | 64 | _ | | | | | | | | | | 114 | | | | | | | | | |
| | 15 | Щ | + | 4 | +- | ╄ | - | _ | \vdash | | 65 | _ | ┡ | L., | L. | Ш | | _ | _ | | \perp | 115 | L | Ш | | | | | | | |
| \vdash | 16 17 | - | - | + | +- | +- | \vdash | ├ | - | · | 66 | <u> </u> | ⊢ | L | _ | \vdash | \dashv | | _ | \vdash | <u> </u> | 116 | | | | L. | _ | | Ш | <u>_</u> | L |
| Н | 18 | \vdash | -+ | + | + | ╁ | + | ├ | \vdash | - | 67 68 | - | ⊢ | H | _ | H | \dashv | | _ | | \vdash | 117 | | - | _ | _ | - | | Н | | _ |
| - | 19 | \vdash | + | + | + | + | ╁ | ⊢ | Н | <u> </u> | 69 | \vdash | | | | | \dashv | \dashv | | Н | | 118 | | | | \vdash | | Ш | | _ | <u> </u> |
| | 20 | | - | +- | 1- | + | ╁╴ | ╁╴ | ╁ | - | 70 | ┢ | - | - | | Н | + | - | | \vdash | | 120 | _ | \dashv | - | - | - | _ | \dashv | Н | ⊢ |
| М | 21 | \neg | - | + | T | $^{+}$ | t | H | H | | 71 | \vdash | | Н | Н | Н | \vdash | \dashv | | \vdash | - | 121 | _ | \dashv | - | H | - | _ | \dashv | \vdash | ⊢ |
| | 22 | | \neg | \top | _ | 1 | 1 | ✝ | | | 72 | H | ┢ | | | - | \neg | _ | | \vdash | - | 122 | _ | - | | Н | | | \dashv | - | ┝ |
| | 23 | | | 1 | | Ť | | | | | 73 | — | Т | П | | П | \neg | _ | | \dashv | \vdash | 123 | | | | Н | | - | \dashv | | H |
| | 24 | | | | | | | | | | 74 | | | | | П | | \neg | | | | 124 | | | \neg | _ | _ | П | \neg | | |
| | 25 | | | \perp | | | L | | | | 75 | | | | | | | | | | | 125 | | | | | | | | | |
| | 26 | | | \perp | | \perp | 1_ | | | | 76 | | | | | Г | | | _ | | | 126 | | | | | | | \neg | | |
| | 27 | | _ | + | - | 4 | ▙ | <u> </u> | Ш | | 77 | _ | | | | Ш | | | | | | 127 | | | | | | П | | | |
| | 28 29 | \dashv | - | + | | 1 | ⊢ | ⊢ | Н | | 78 | ⊢ | | _ | | Щ | \perp | _ | | Ш | | 128 | | \Box | _ | | Ш | | _ | - | |
| | 30 | | -+- | + | +- | ⊢ | - | | | | 79 80 | ⊢ | | - | | Н | | | | Щ. | | 129 | | _ | _ | - | | | _ | \vdash | |
| \vdash | 31 | \dashv | | ╫ | + | +- | ├- | ⊢ | Н | - | 81 | ⊢ | Н | Н | _ | - | \dashv | \dashv | - | \dashv | \vdash | 130 | | - | \dashv | | Н | _ | \dashv | - | _ |
| | 32 | - | | +- | + | +- | - | \vdash | Н | | 82 | ├ | Н | | _ | \vdash | \dashv | \dashv | - | \dashv | - | 132 | - | | | \vdash | - | -1 | \dashv | - | ~_ |
| | 33 | | \top | | ╅ | t | t | Н | Н | | 83 | | Н | | _ | Н | \dashv | + | \neg | \dashv | | 133 | | \dashv | \dashv | \neg | | | | Н | |
| | 34 | \neg | | _ | 1 | + | T | T | | | 84 | | | | | \neg | \dashv | 7 | \neg | \dashv | | 134 | \neg | - | ᅥ | \dashv | Н | \dashv | 7 | \dashv | |
| | 35 | | | | Т | | | | | | 85 | | | | | | コ | 寸 | | ヿ | | 135 | | 7 | ┪ | \neg | | × | 寸 | \neg | |
| | _36 | | _ | | | | | | | | 86 | | | | | | | 7 | | | | 136 | | | コ | | | | | | |
| | 37 | _ | _ _ | \perp | ļ.,, | _ | | | Ш | | 87 | | | | | | \Box | \Box | | | | 137 | | | | | | | | | |
| \vdash | 38 | - | - | + | | <u> </u> | _ | | | | 88 | | Ш | \Box | | \Box | _ | _ | _ | | | 138 | | | | _ | | | | | |
| - | 39 | - | -+- | +- | + | ╀ | H | _ | Н | | 89 | | Ш | \Box | | Ц | _ | _ | _ | _ | ⊢ | 139 | | _ | | _ | | _ | | | |
| ├ | 40 41 | \dashv | -+- | ╌ | +- | ⊢ | \vdash | \vdash | Н | | 90 | \vdash | Н | \dashv | - | \sqcup | 4 | 4 | 4 | - | _ | 140 | _ | | _ | _ | | _ | _ | _ | |
| $\vdash \vdash$ | 42 | \dashv | + | + | 1- | 1 | \vdash | - | Н | - | 91 | - | \vdash | - | | | - | - | \dashv | | - | 141 | \dashv | - | 4 | | | | - | - | _ |
| \vdash | 43 | - | + | + | ╁ | + | \vdash | | \vdash | - | 93 | | | \dashv | \dashv | | + | - | \dashv | \dashv | - | 142 143 | \dashv | \dashv | - | | - | | | | |
| | 44 | \dashv | - | ✝ | 1- | +- | \vdash | \vdash | Н | - | 94 | Н | \vdash | \dashv | \dashv | \dashv | -+ | -+ | - | \dashv | - | 144 | \dashv | \dashv | \dashv | | | | \dashv | | |
| | 45 | _ | 1 | \top | 1- | T | | _ | М | | 95 | | | \dashv | \dashv | - | \dashv | ╛ | \dashv | \dashv | - | 145 | \dashv | \dashv | \dashv | \dashv | \dashv | \dashv | -+ | \dashv | _ |
| | 46 | | 1 | I | | | | | | | 96 | | | \neg | _ | \dashv | 寸 | \dashv | _ | | \vdash | 146 | | -+ | \dashv | \dashv | \dashv | \dashv | \dashv | - | |
| | 47 | | I | | | П | | | | | 97 | | | 口 | | | | J | | | | 147 | \neg | 7 | 寸 | \dashv | \neg | \neg | 7 | \neg | _ |
| | 48 | _ | | 1 | 1_ | Ľ | | | | | 98 | | | | | | | \Box | I | | | 148 | | | | J | | | \exists | コ | |
| | 49 | 4 | + | + | +- | ₽ | Ш | Ш | Щ | _ | 99 | Ш | \Box | | _] | _[| | _[| _ | _ | | 149 | | | | | | | | | |
| | 50 | | | 丄 | | 丄 | <u> </u> | | Ш | | 100 | | | _1 | | - 1 | ſ | ſ | - [| | 1 | 150 | T | Т | T | T | П | П | Т | | |